		7	POOR STATE OFFICE AND						
FORM PTO-1390 (REV 9-2001)		The Age of	-68000/MSS						
TRA	NSMITTAL LET	TO THE UNITED, STATES	<u> </u>						
		ED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, sect 37 C.F.R. 1.5)						
CONCERNING A FILING UNDER 35 U.S.C. 371 10/009986									
"EXPRESS MAIL" MAILING LABEL Number: <u>EL527873632 US</u> Date of Deposit: <u>December 11, 2001.</u> I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to December 12, 2001.									
Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Box PCT, Washington, D.C. 20231, on December 11, 2001.									
Typed or Printed Name: Raquel Graeber Signed: Lac Signed Signed: Signed: Signed Signed Signed: Signed Signe									
INTERNATIONAL APPLICATION NO.		INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
PCT/US00/16021		June 9, 2000	June 11, 1999 and						
			December 30, 1999						
TITLE OF INVENTION									
MEMS TRANSMISSION AND CIRCUIT COMPONENTS									
APPLICANT(S) FOR DO/EO/US Jung-Chih Chiao									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
I ã <u>.</u>	COND or SUBSEQUENT s	ubmission of items concerning a filing under 35 U.S.	C. 371						
3. This is an e	xpress request to begin national	l examination procedures (35 U.S.C. 371(f)). The st	abmission must include items (5), (6), (9)						
	and (21) indicated below.								
tet.	•	of 19 months from the priority date (Article 31).							
	he International Application as								
<i>fi</i> i —	` - -	if not communicated by the International Bureau).							
b. L h	as been communicated by the I	nternational bureau. n was filed in the United States Receiving Office (RC)/US)						
_ ~ ~ ~ ~ ~	-	mational Application as filed (35 U.S.C. 371(c)(2)).							
a. is	attached hereto.								
	b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
F** 177									
E.J.W	a. are attached hereto (required only if not communicated by the International Bureau).								
	ave not been made and will no		•						
8. 🔲 A English l	A English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
	declaration of the inventor(s) (
, ·•	language translation of the an	nexes to the International Preliminary Examination R	eport under PCT Article 36 (35 U.S.C.						
371(c)(5)).	alass assesses de assessant(a) ou	information included.							
. /1	elow concern document(s) or tion Disclosure Statement under		•						
_	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.	A FIRST preliminary amendment.								
14. 🗖 A SECONI	A SECOND or SUBSEQUENT preliminary amendment.								
15. A substitute	A substitute specification.								
16. A change of	A change of power of attorney and/or address letter.								
17. A computer	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.								
18. A second co	A second copy of the published international application under 35 U.S.C. 154(d)(4).								
	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20. Other items	Other items or information: A copy of International Search Report, Check in the amount of \$1,116.00, and Return Postcard.								

				DOTINTO 4 4	DEC JORS
U.S. APPLICATION NO. (If thow Dec.)	'O'O'99	PCT/US00/160		-68000/MSS	PERO 2001
21. The following fees	are submitted:			CALCULATIONS	PTO USE ONLY
BASIC NATIONAL FEE (Neither international pre nor international search and International Search		-			
International preliminary USPTO but International		•			
International preliminary but international search f					
International preliminary but all claims did not sat					
International preliminary and all claims satisfied p					
	\$ 710.00				
Surcharge of \$130.00 for furnments from the earliest clair	\$ 130.00				
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total Claims = 60	60 - 20 =	40	x \$18.00	\$ 720.00	
Independent Claims = 11	11 - 3 =	8	x \$84.00	\$ 672.00	
MULTIPLE DEPENDENT	CLAIM(S) (if applicabl	e)	+ \$280.00	\$	
5.65 11.65 11.65	LCULATIONS =	\$ 2,232.00			
Applicant claims small e	\$ 1,116.00				
The state of the s			SUBTOTAL =	\$ 1,116.00	
Processing fee of \$130.00 for months from the earliest clair	\$				
Pros.	\$ 1,116.00				
Fee for recording the enclose by an appropriate cover sheet	must be accompanied +	\$			
	\$ 1,116.00				
				Amount to be: refunded	
				charged	\$
a. X A check in the amo	ount of \$ 1,116.00	to cover the above	ve fees is enclosed.		
	Deposit Account No f this sheet is enclosed.	in the ar	nount of \$	to cover the above fees.	
		o charge any additional fees 0/MSS). A duplicate copy	which may be required, or of this sheet is enclosed.	r credit any overpaymen	nt
d. Fees are to be char not be included on	ged to a credit card. W	VARNING: Information of redit card information and a	on this form may become prauthorization on PTO-2038	ublic. Credit card info	rmation should
NOTE: Where an appropri be filed and granted to resto			s not been met, a petition	to revive (37 CFR 1.13	37(a) or (b)) must
SEND ALL CORRESPOND	ENCE TO:		Maria	Surals	
Maria S. Swiatek, Esq. FLEHR HOHBACH TE	tek				
ALBRITTON & HERBI Four Embarcadero Cento					
San Francisco, Californi Telephone: (650) 494-8'	a 94111-4187		37,244 REGISTRATIO	ON NUMBER	